

Title (en)

METHOD AND APPARATUS USED IN WLAN NETWORKS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR VERWENDUNG IN WLAN-NETZWERKEN

Title (fr)

PROCÉDÉ ET APPAREIL UTILISÉS DANS DES RÉSEAUX WLAN

Publication

**EP 4338527 A1 20240320 (EN)**

Application

**EP 22806306 A 20220324**

Priority

- US 202117317930 A 20210512
- CN 2022082660 W 20220324

Abstract (en)

[origin: US2021266872A1] The disclosure provides a method for an Access Point (AP), including: encoding a trigger frame in a parameterized spatial reuse reception (PSRR) physical layer (PHY) protocol data unit (PSRR PPDU); and providing the PSRR PPDU for transmission to one or more Stations (STAs), wherein the PSRR PPDU comprising puncture information indicating punctured subchannels of the PSRR PPDU or a normalization factor indicating a number of subchannels occupied by the PSRR PPDU.

IPC 8 full level

**H04W 72/04** (2023.01)

CPC (source: EP US)

**H04L 5/0023** (2013.01 - EP); **H04L 5/0053** (2013.01 - EP); **H04W 72/04** (2013.01 - US); **H04W 84/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2022237336A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**US 2021266872 A1 20210826**; CN 117121597 A 20231124; EP 4338527 A1 20240320; WO 2022237336 A1 20221117

DOCDB simple family (application)

**US 202117317930 A 20210512**; CN 2022082660 W 20220324; CN 202280026612 A 20220324; EP 22806306 A 20220324